PTO/SB/05 (06-03)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 020014-013911US

First Inventor

DeFrees, Ph.D., Shawn

Title

GLYCOSYLTRANSFERASE INHIBITORS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 330856713 US

	Mail Stop Patent Application						
APPLICATION ELEMENTS	ADDRESS TO Commissioner for Patents						
See MPEP chapter 600 concerning design patent application conten	nts. Alexandria, VA 22313-1450						
1. E Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27.	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
3. Specification [Total Pages 33 (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,] a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS						
or a computer program listing appendix - Background of the Invention							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	9. Copy Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
- Abstract of the Disclosure	11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 18 5. Oath or Declaration [Total Pages]] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503)						
(for a continuation/divisional with Box 18 comple							
i. DELETION OF INVENTOR(S)	(if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
6. Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ □ Continuation-in-part (CIP) of prior application No: 09/577,120 Prior application information: Examiner Jon Weber Art Unit: 1651 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORR	RESPONDENCE ADDRESS						
⊠ Customer Number	20350 OR Correspondence address below						
Name							
Address							
City	te Zip Code						
Country Telephone	Fax						
Name (Print/Type) Kevin Bastian	Registration No. (Attorney/Agent) 34,774						
Signature	Date September 8, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60035027 v1

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL Application Number for FY 2003 188 September 8, 2003 Filing Date

Glective 01/01/2003. Paterit lees are subject to annual revision.	First Named Inventor		DeFrees, Ph.D., Shawn				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		Weber, Jon P.				
S.	Art Unit		1651				
AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.			020014-013911US			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continu			ALCULATION (continued)		
Check Credit Card MoneyOrder Other None	3. ADDITIONAL FEES						
Deposit Account:	Large	Entity	Small	Entity			
Deposit	Fee	Fee	Fee	Fee	Fee Description Fee		
Account 20-1430	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Number	1051	50	2052	25	Surcharge - late provisional filing fee		
Deposit	,				or cover sheet.		
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
Charge any additional fee(s) during the pendency of this application				.,-,-	Examiner action		
Charge fee(s) indicated below, except for the filing fee	1251	110			Extension for reply within first month		
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second month		
FEE CALCULATION	1253	930	2253	465	Extension for reply within third month		
BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for reply within fifth month		
Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal		
1001 750 2001 375 Utility filing fee 750	1402	320	2402	160	Filing a brief in support of an appeal		
1002 330 2002 165 Design filling fee	1403	280	2403	140	Request for oral hearing		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$)750	1453	1,300	2453	650	Petition to revive – unintentional		
	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502 1503	470 630	2502 2503	235 315	Design issue fee Plant issue fee		
Fees from	1460	130	1460	130	Petitions to the Commissioner		
Extra Claims below Fee Paid	1807	50	1807	50	Petitions related to provisional		
Total Claims 15 -20** = 0 X\$18 = \$0					applications		
Independent	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity	1809	750	2809	375	Filing a submission after final rejection		
Fee Fee Fee Fee Code (\$) Fee Description	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b)) Request for Continued Examination		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	(RCE)		
1204 84 2204 42 *** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$)0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above							

of mortiber previously paid	s, ii greater, For Reissue	s, see abo	ve			
SUBMITTED BY					Co	mplete (if applicable)
Name (Print/Type)	Kevin Bastian	0	Registration No. (Attorney/Agent)	34,774	Telephone	415-576-0200
Signature	K	V	Eust >		Date	September 8, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60035046 V1

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